	Application No.	Applicant(s)	
No. 45 a. a. C. A. Harrison I. 1954 a.	09/841,774	CHAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Matsuichiro Shimizu	2635	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>1/20/05</u> .	·		
2. ☑ The allowed claim(s) is/are <u>1-20</u> .			
3. \boxtimes The drawings filed on $4/24/01$ are accepted by the Examine	er.		
4.	e been received. been received in Application No cuments have been received in this is of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER' es reason(s) why the oath or declarate of the submitted. Son's Patent Drawing Review (PTO- Son's Patent Drawing Review (PTO- Son's Amendment / Comment or in the Comment or in the Comment of the drawing he header according to 37 CFR 1.121(comment of BIOLOGICAL MATERIAL In	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of di. nust be submitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendn	e	

Application/Control Number: 09/841,774

Art Unit: 2635

Allowable Subject Matter

Regarding claims 3–11, the prior arts fail to teach or fairly suggest an apparatus comprising a tag having circuitry which includes: a receiver section operable to receive wireless signpost signals that each include a signpost code; and a transmitter section operable to transmit wireless beacon signals which each include a beacon code associated with said tag, said transmitter section being responsive to receipt by said receiver section of a respective said signpost signal for including in at least one said beacon signal the signpost code from the received signpost signal; wherein said transmitter section is responsive to receipt by said receiver section of one of said signpost signals for automatically effecting variation in a predetermined manner of at least one of a transmission power level and a transmission rate for said beacon signals.

Regarding claims 12–20, the prior arts fail to teach or fairly suggest transmitting from a transmitter section of said tag wireless beacon signals which each include a beacon code associated with said tag, said transmitting step including the steps of: causing said transmitter section to be responsive to receipt by said receiver section of a respective said signpost signal for including in at least one said beacon signal the signpost code from the received signpost signal; and causing said transmitter section to be responsive to receipt by said receiver section of one of said signpost signals for automatically effecting variation in a predetermined manner of at least one of a transmission power level and a transmission rate for said beacon signals.

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Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Matsuichiro Shimizu whose telephone number is (571-

272-3066). The examiner can normally be reached on Monday through Friday from

8:00 AM to 4:30 PM. If attempts to reach the examiner by telephone are unsuccessful,

the examiner's supervisor, Michael Horabik, can be reached on (571-272-3068). The

fax phone number for the organization where this application or proceeding is

assigned is (703-305-3988).

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703-

305-8576).

Matsuichiro Shimizu

April 18, 2005

MICHAEL HORABIK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

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